



PATENT #6/B  
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Tamara Alcaraz

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Thomas INNERARITY and Jan BOREN

Application No.: 09/822,965

Filing Date: March 29, 2001

For: METHODS AND TOOLS FOR  
IDENTIFYING COMPOUNDS WHICH  
MODULATE ATHEROSCLEROSIS BY  
IMPACTING LDL-PORTEOGLYCAN  
BINDING

Examiner: B. Nguyen

Group Art Unit: 1641

SUPPLEMENTAL PRELIMINARY AMENDMENT

U.S. Patent and Trademark Office  
Box Sequence, P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

Prior to examination of the above-captioned application, please enter the following amendments.

AMENDMENTS

In the Specification:

*Please replace the following paragraph starting on page 8 at line 16 and ending on page 10 at line 4*

Accordingly, in certain embodiments, the invention provides mutant apo-B100 proteins and mutant apo-B100 polypeptide fragments, as well as LDL particles and other lipoproteins comprising a mutant apo-B100 protein or polypeptide fragment, which comprise a mutant Site B selected from one of the following Site B sequences:

Thr<sub>3358</sub>-Arg<sub>3359</sub>-Leu<sub>3360</sub>-Thr<sub>3361</sub>-Arg<sub>3362</sub>-**Glu**<sub>3363</sub>-Arg<sub>3364</sub>-Gly<sub>3365</sub>-Leu<sub>3366</sub>-Lys<sub>3367</sub> (SEQ ID NO:1);  
pa-724943